JC03 Rec'd PCT/PTO 04 OCT 2009

PTO-1390 (Rev. 07-2005)
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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER P02052US2A

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION 10 (15 khomn, peeps 7 GFR 2.5) 10/408,046 10/552125		
INTERNA PCT/U	TIONAL APPLICATION NO. ISO4/010532	INTERNATIONAL FILING DATE April 2, 2004	PRIORITY DATE CLAIMED April 4, 2003		
TITLE OF INVENTION CURABLE SEALANT COMPOSITION					
APPLICANT(S) FOR DO/EO/US					
	dgestone Corporation	Design and /Floated Office (DO/Fl	O/I IO) the fellowing items and althoughton		
		•	O/US) the following items and other information:		
1. X	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.				
2. 📙	This is a SECOND or SUBSEQUENT s	submission of items concerning a submission	on under 35 U.S.C. 371,		
3.	This is an express request to begin nati (5), (6), (9) and (21) indicated below.	ional examination procedures (35 U.S.C. 37	71(f)). The submission must include items		
4.	The US has been elected (Article 31).				
5.	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))			
	a. is attached hereto (required	I only if not communicated by the Internatio	nal Bureau).		
	b. has been communicated by	the International Bureau.			
	c. XX is not required, as the appli	cation was filed in the United States Receiv	ring Office (RO/US).		
6.	An English language translation of the	e International Application as filed (35 U.S.	C. 371(c)(2)).		
	a. is attached hereto.				
	b. has been previously submi	tted under 35 U.S.C. 154(d)(4).	and the second second		
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
	a. are attached hereto (requi	red only if not communicated by the Interna	ational Bureau).		
	b. have been communicated	by the International Bureau.			
	c. have not been made; how	ever, the time limit for making such amend	ments has NOT expired.		
	d. have not been made and v	will not be made.			
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9. XX	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	Examination Report under PCT		
Items	11 to 20 below concern document(s	) or information included:			
11. 🔲	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.			
12. X	An assignment document for recording	ng. A separate cover sheet in compliance w	rith 37 CFR 3.28 and 3.31 is included.		
13.	A preliminary amendment.				
14.	An Application Data Sheet under 37 (	CFR 1.76.			
15.	A substitute specification.				
16. 🔲	A power of attorney and/or change of address letter.				
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.				
18.	A second copy of the published Intern	national Application under 35 U.S.C. 154(d)	. (4).		
19. 🗆	A second copy of the English language	ge translation of the international application	n under 35 U.S.C. 154(d)(4).		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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U.S. APPLICATION NO. (if known, 500 37 CER 1 1 10/408,046 10/5521	ATTORNEY'S DOCKET NUMBER P02052US2A			
20. Other items or information:	. Takl Canab D	DOT D	leavest Intown	ational -
Express Mail Certificat Publication, Intl Preli	e, Intl. Search Re	eport, PCI K Patentahilit	equest, intern v. Return Post	card
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The following fees have been submitted			CALCULATIONS \$	PTO USE ONLY
21. Basic national fee (37 CFR 1.492(a))		\$300	300	ļ
22. Examination fee (37 CFR 1.492(c))			200	
If the written opinion prepared by ISA/US or the int by IPEA/US indicates all claims satisfy pro			\$	
All other situations .	Visions of 1 of 7 those 55(1) (4)	\$200		!
23. XX Search fee (37 CFR 1.492(b))			400	, .,
If the written opinion of the ISA/US or the Internation IPEA/US indicates all claims satisfy provise	ions of PCT Article 33(1)-(4)	\$0		
Search fee (37 CFR 1.445(a)(2)) has been paid or International Searching Authority		\$100	\$	
International Search Report prepared by an ISA of previously communicated to the US by the	her than the US and provided to IB	the Office or <b>\$400</b>		
All other situations		\$500		
TOTAL OF 21, 22 and 23 =	lad is a see a see 400 about 6		\$900	
sequence listing in compliance with 37 CF				
electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 shee	ets of paper or fraction thereof.			
	h additional 50 or fraction d up to a whole number)	RATE		tutio is ti
21 - 100 = 0 /50 = 0		× \$250	<b>s</b> 0	.
Surcharge of \$130.00 for furnishing any of the sea after the date of commencement of the national sta	rch fee, examination fee, or the age (37 CFR 1.492(h)).	oath or declaration	\$	
CLAIMS NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total claims 23 - 20 =	.3	x \$50	\$150.	
Independent claims 4 - 3 =	11	x \$200	\$ 200	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)		+ \$360	\$	
Applicant claims small entity status. See 37 C	TOTAL OF ABOVE		\$ 1,250	ļ
Applicant claims small entity status. See 37 C	- rees above are reduct		s 1,250	
Processing fee of \$130.00 for furnishing the English	h translation later than 30 month	SUBTOTAL =		<u> </u>
claimed priority date (37 CFR 1.492(i)).	The state of the s	+	\$	
HAT THE THE PARTY OF THE PARTY	\$ 1,250			
Fee for recording the enclosed assignment (37 CF by an appropriate cover sheet (37 CFR 3.28, 3.31)	\$ 40			
	\$ 1,290			
			Amount to be refunded:	\$
			Amount to be charged	\$ 1,290

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10/552122

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c. XX 1	The Commissioner is hereby authorized to charge Account No. $\underline{06-0925}$ A duplicate copy of	ge any additional fees which this sheet is enclosed.	may be requi	red, or credit any overpayment to Deposit	
d. F	Fees are to be charged to a credit card. WARNI be included on this form. Provide credit card in	NG: Information on this form nformation and authorization	may become on PTO-203	e public. Credit card information should no 8.	t
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
				· .a-	: - :
Chie Brid 1200	f IP Counsel gestone Americas Holding, Firestone Parkway n, OH 44317	Inc.	SIĞNATU NAME REGISTR	Meredith E. Palmer  AATION NUMBER 47,839	
		•			

## **EXPRESS MAIL CERTIFICATE**

1-4-1	Title of the invention	CURABLE SEALANT COMPOSITION	
1-4-2	Applicant's or agent's file reference	P02052US2A	
1-4-3	International application number (if already available)	PCT/US04/010532	
1-4-4	filed with the following Office as receiving Office	United States Patent and Trademark Office (USPTO) Attn: DO/US	
1-5	and to make or receive payments on behalf of the undersigned.		

Express Mail Certificate
Transmittal Letter and duplicate copy
Preliminary Amendment
Executed Declaration and Power of Attorney
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Copy of International Search Report, International Preliminary Report on Patentability, PCT Request,
International Publication No. WO2004/090060 A2, PCT Power of Attorney
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## **Certificate of Express Mailing**

Pursuant to 37 CFR 1.10 I certify that this U.S. National Phase Application is being deposited on the date indicated below with the United States Postal Service "Express Mail Post Office to Addressee" service addressed to: Mail Stop PCT, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

VA 22313-1450.	
Express Mail Mailing Label No.	Signature of Person Mailing Application
EV 523270407 US	Millie Persin
Date of Deposit:	
10/4/05	Millie Persin